



**ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY**  
Water Permits Section

**NOI Supplement for Type 3.01 General Permit  
for Lined Impoundments [A.A.C. R18-9-D301]**

This General Permit allows for discharges of certain wastewaters to surface impoundments or secondary containment structures having a liner design that meets or exceeds the requirement of the rule. Wastewaters must be one of those specified in A.A.C. R18-9-D301(A) and can not include sewage or organic pollutants identified in A.R.S. § 49-243(I). If other liner designs are proposed, or wastewaters discharged other than those specified, the owner or operator must obtain an individual APP.

*Note: Please ensure that the narrative, design drawings, and any supplemental information provided is comprehensive and adequate to demonstrate conformance with A.A.C. R18-9-D301.*

1. Please attach a **narrative description** of the facility (i.e., impoundment) to be addressed under this General Permit. Please place a check in the following boxes indicating that you have provided the following details in the narrative.
  - " The size and construction of the impoundment, including date of construction
  - " A Quality Assurance/Quality Control program for liner installation
  - " A plan for impoundment inspection, maintenance, and repair
  - " A demonstration that design and installation requirements are consistent with R18-9-D301(C)
  - " A plan for operation of the impoundment consistent with R18-9-D301(D)
  - " Provisions for recordkeeping consistent with R18-9-D301(E)
2. Identify each wastewater stream to be directed to the impoundment, and include its characterization, rate and volume of discharge (Including any past/historical discharges to the impoundment, if applicable). Attach additional pages as necessary:

- 3 If the facility is operational, have you attached a **representative chemical analysis** of each wastewater that flows into the impoundment? " yes " N/A- not yet operational (Analysis will be sent within 60 days of initiating operations)
4. Have you attached a **Contingency Plan** that specifies actions to be taken in case of unauthorized discharges, overtopping, breach of the berms, or other releases from the impoundment? " yes
5. Are there any identified **geologic hazards** at this site? " yes " no

If "yes", describe the hazards below in detail and specify any special design considerations or adjustments due to the identified hazards.